

Frank, Stephen

From: Frank, Stephen
Sent: Tuesday, April 17, 2018 10:30 AM
To: 'cwilhelm@pa.gov'; 'Fair, Joel'
Cc: 'Tarquino Morris, Ali'; Brown, Steven W.; Schmidt, Keith A
Subject: Federal CCR Notification - Establishment of Assessment Monitoring Program at New Castle's North Ash Pond - 40 CFR 257.94(e)(3)

Tracking:	Recipient	Delivery	Read
	'cwilhelm@pa.gov'		
	'Fair, Joel'		
	'Tarquino Morris, Ali'		
	Brown, Steven W.	Delivered: 4/17/2018 10:30 AM	Read: 4/17/2018 10:32 AM
	Schmidt, Keith A	Delivered: 4/17/2018 10:30 AM	Read: 4/17/2018 10:34 AM

Christina,

Pursuant to the requirements of §257.94(b), the first round of Detection Monitoring samples was collected from the CCR monitoring wells associated with the North Ash Pond located at the NRG Power Midwest LP New Castle Station.

In accordance with §257.93(h), analytical results from the downgradient wells were reviewed and evaluated to identify the potential existence of statistically significant increases (SSIs) over background groundwater concentrations. This evaluation, completed on January 15, 2018, did yield the identification of a SSI for chloride, an Appendix III constituent, at MP-23.

An Alternate Source Demonstration for the North Ash Pond was conducted, but was not successful in identifying an alternate source. In consideration of this SSI being valid and representative, an Assessment Monitoring Program for the North Ash Pond is being established to comply with the obligations of §257.94(e)(1).

Accordingly, this notification is being made by NRG Power Midwest LP to satisfy the requirements of §257.94(e)(3), including documented placement of this information into the facility's operating records [§257.105(h)(5)] within 30 days of establishing an assessment monitoring program. This notification is being further provided to the State to comply with the obligations of §257.106(h)(4), and will also be posted on the publicly accessible website per §257.107(h)(4). This posting will be available within 30 days on our public website at <http://www.nrg.com/legal/coal-combustion-residuals/>.

Should you require additional information or if you would prefer to have these notices provided to other contacts at the Department, please do not hesitate to contact us.

Thank you, Steve



Stephen M. Frank, PE (Pa)
Senior Manager, Environmental
724-249-3610

Please send all mail directly to the generating station.

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